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| Date Submitted: February 11, 2004 | | | | FEB 11 2004 | |
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| Sheet | 1 | of | 1 | Attorney Docket Number | 028338-0112 |

| U.S. PATENT DOCUMENTS | | | | | | Class / Sub |
|-----------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| Examiner Initials* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication/Issue of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| JK | A1 | 2,582,609 | | Frederick L. Steele | 01/15/1952 | |
| JK | A2 | 2,692,103 | | Alan J. Cobham et al. | 10/19/1954 | |
| JK | A3 | 2,596,455 | | Robert L. Williams et al. | 05/13/1952 | |
| JK | A4 | 2,761,636 | | Donald W. Finlay | 09/04/1956 | |
| JK | A5 | 2,823,881 | | Richard F. Patterson | 02/18/1958 | |
| JK | A6 | 2,946,543 | | Carroll G. Gordon | 07/26/1960 | |
| JK | A7 | 2,998,949 | | Richard F. Patterson | 09/05/1961 | |
| JK | A8 | 4,927,099 | | Richard C. Emerson, et al. | 05/22/1990 | |
| JK | A9 | 5,183,224 | | Rudy W. Harburg | 02/02/1993 | |
| JK | A10 | 5,141,178 | | Ralph E. Alden | 08/25/1992 | |
| JK | A11 | 5,326,052 | | Yancov Krispin, et al. | 07/05/1994 | |
| JK | A12 | 5,427,333 | | William L. Kirkland | 06/27/1995 | |
| JK | A13 | 5,573,206 | | Elmer F. Ward | 11/12/1996 | |
| JK | A14 | 5,904,729 | | Dennis E. Ruzicka | 05/18/1999 | |
| JK | A15 | 6,119,981 | | Roy G. Young, et al. | 09/19/2000 | |
| JK | A16 | 6,145,788 | | Christopher Mouskis, et al. | 11/14/2000 | |
| JK | A17 | 6,266,142 | | John L. Junkins, et al. | 07/24/2001 | |
| JK | A18 | 6,375,123 | | Samuel Greenhalgh, et al. | 04/23/2992 | |
| JK | A19 | 6,464,173 | | Mike E. Bandak | 10/15/2002 | |
| JK | A20 | 6,588,465 | | William L. Kirkland | 07/08/2003 | |
| JK | A21 | 6,601,800 | | Charles H. Ollar | 08/05/2003 | |
| JK | A22 | 6,598,830 | | Michael H. Ambrose et al. | 07/29/2003 | |
| JK | A23 | 6,604,711 | | Paul Stevens | 08/12/2003 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|--|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | Name of Patentee or Applicant of Cited Documents | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | |
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| NON PATENT LITERATURE DOCUMENTS | | | | | | | |
|---------------------------------|-----------------------|--|--|--|--|--|--|
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| JK | A24 | "Vision Based Sensor and Navigation System for Autonomous Aerial Refueling"; John Valasck et al.; Texas A&M University; Texas; pp 1-9 | | | | | |
| JK | A25 | "Basics of Gyroscopes"; Carl Machover; J.F. Ryder Pub.; New York, 1960; pp. 2-99 – 2-108 | | | | | |

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| Examiner Signature | Woodrow Eshed | Date Considered | 6-24-04 |
|--------------------|---------------|-----------------|---------|

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